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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): S.H. Maes et al.

Docket No.:

YO999-478

Serial No.:

09/544,823

Filing Date: Group:

April 6, 2000 2142

Examiner:

Douglas B. Blair

Title:

Methods and Systems for Multi-Modal Browsing and

Implementation of a Conversational Markup Language

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: July 10, 2003

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TRANSMITTAL OF FORMAL DRAWINGS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attention: Official Draftsperson

Sir:

Applicants submit herewith twelve (12) sheets of formal drawings in the above-referenced patent application.

Respectfully submitted,

Date: July 10, 2003

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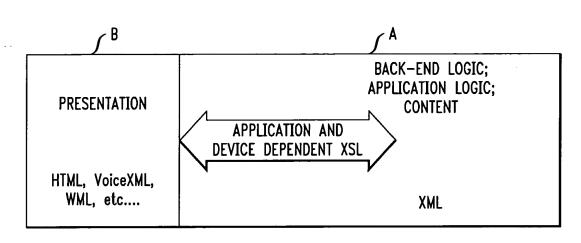
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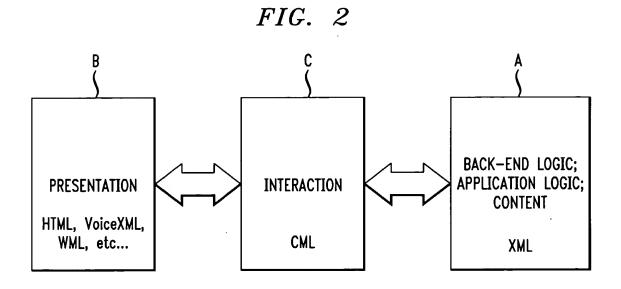
(516) 759-2946



1/12 MAES et al Y0999-478 (PJ0)

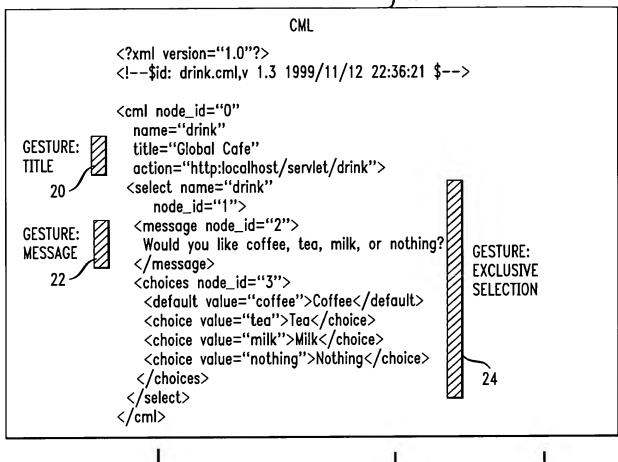
FIG. 1







c 10



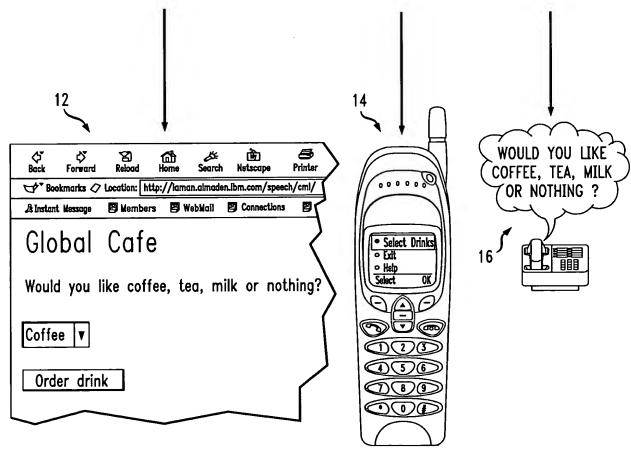




FIG. 4

PRESENTATION	
LOGIC	
DATA	

FIG. 5A

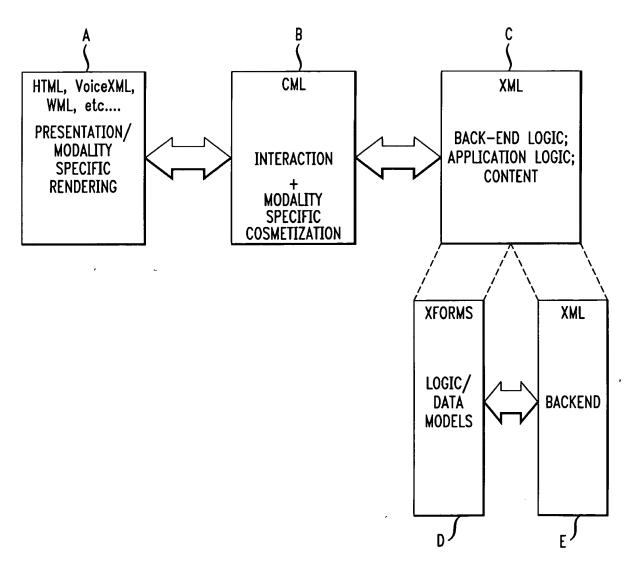




FIG. 5B

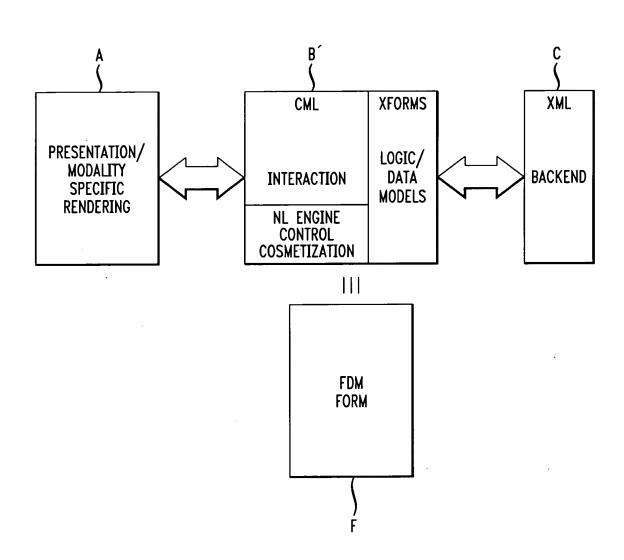




FIG. 6A

HTML GUI EXAMPLE

CNN Mobile News

CNN Mobile News

- 1. Select News Stories
- 2. Exit
- 3. Help

About CNN Mobile

This application allows you to select and view CNN news stories

Back

Exit CNN Mobile News

Thankyou for using the CNN news service

cnn.exit

Search CNN Mobile News

Topic Selection

- 1. News
- 2. Business
- 3. Sports
- 4. <u>Travel</u>
- 5. Weather
- 6. Show Business

News Channel

Which part of today's news would you like to read?

Headlines

Which news category would you like to read?

Business



FIG. 6B

HTML GUI EXAMPLE	CNN Mobile News
cnn.query.news	
Business Channel	
Which part of today's news would you like to read?	
Headlines	
Which business category would you like to read?	
news	
cnn.query.business	
Weather Channel	
Which part of today's news would you like to read?	
Headlines	
Which region are you interested in?	
United States	
cnn.query.weather	
Travel Section	
Which part of today's news would you like to read?	
Headlines	
Which city do you want to visit?	
AMSTERDAM	
cnn.query.travel	
Sports Channel	
Which part of today's news would you like to read?	
Headlines	
What sports are you interested in?	



FIG. 6C

HTML GUI EXAMPLE	CNN Mobile News
cnn.query.sports	

FIG. 7

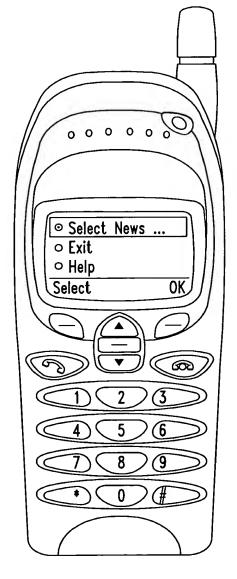




FIG. 8

CNN Mobile News

CNN.com STORE

NEWS

GET-TO-THE-POINT NEWS

- 1.Select News Stories
- 2.Exit
- 3.Help

About CNN Mobile

This application allows you to select and view CNN news stories

Back

Exit CNN Mobile News

Thankyou for using the CNN news service

cnn.exit

Search CNN Mobile News

Topic Selection

- 1.News
- 2. Business
- 3.Sports
- 4.Travel
- 5.Weather
- 6. Show Business

News Channel

Which part of today's news would you like to read?

Headlines v

Which news category would you like to read?

Business

cnn.query/news



FIG. 9

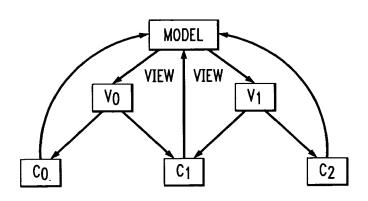


FIG. 10

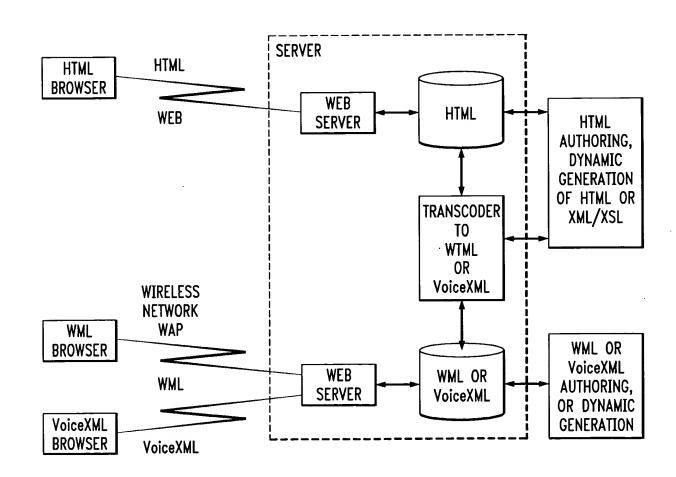


FIG. 12

GESTURE TRANSCODING

WHEN PAGE ARE FETCHED

LEGACY

BROWSERS

NETWORK

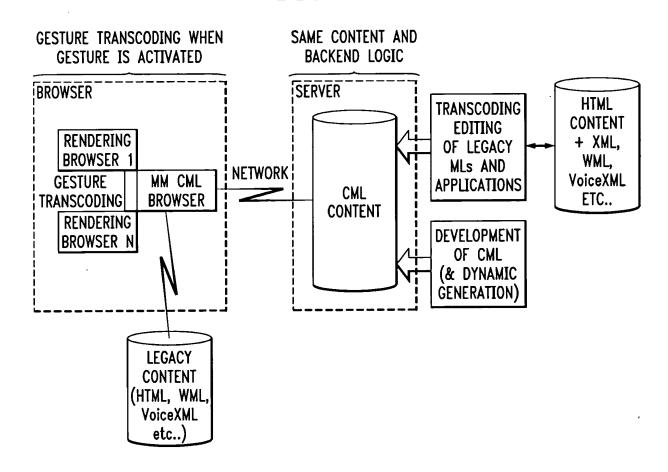
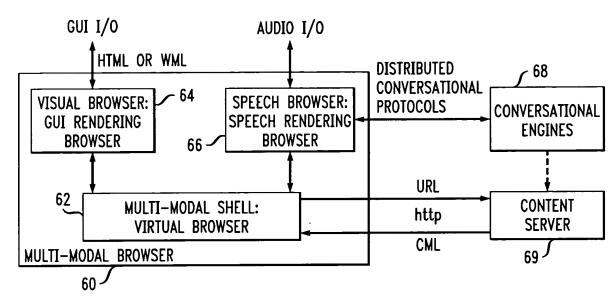




FIG. 13



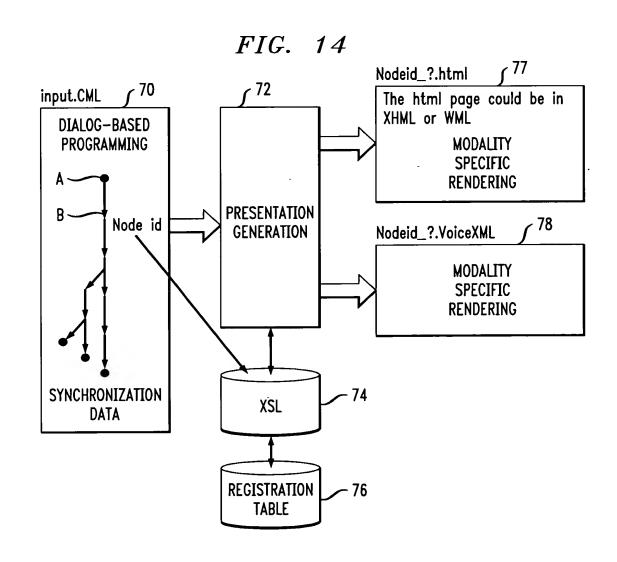






FIG. 15

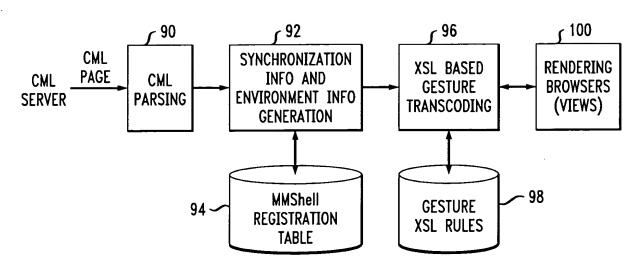


FIG. 16

